

ABSTRACT OF THE DISCLOSURE

The present invention provides a polymerizable composition comprising (A) a compound including a polymerizable unsaturated group and (B) a macromolecular compound including, at a side chain thereof, a structure represented by the following general formula (I). The present invention also provides a negative type planographic printing plate precursor responsive to an infrared laser, the precursor being superior in recording sensitivity and printing durability and using the polymerizable compound as a recording layer.

General formula (I)

$Z^- M^+$

wherein Z^- represents $COCOO^-$, COO^- , SO_3^- or SO_2-N^-R where R represents a monovalent organic group and M^+ represents an onium cation.